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PATENT  
Customer No. 22,852  
Attorney Docket No. 04958.0008-08000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Casterman et al. )  
Application No.: 10/751,826 ) Group Art Unit: 1645  
Filed: January 5, 2004 ) Examiner: not yet assigned  
For: IMMUNOGLOGULINS DEVOID ) Confirmation No.: 4193  
OF LIGHT CHAINS )  
 )  
 )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir.

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. § 1.97(b)**

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), applicant brings to the attention of the Examiner the documents listed on the attached PTO 1449. This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

Copies of the listed documents are attached.

Applicant respectfully requests that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the

documents as prior art against any claim in the application and applicants determine that the cited documents do not constitute "prior art" under United States law, applicants reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEMAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: July 14, 2004

By:

  
Leslie A. McDonell  
Reg. No. 34,872

## INFORMATION DISCLOSURE CITATION

OMB No. 0651-0011

Atty. Docket No.	04958.0008-08000	Appln. No.	10/751,826
Applicant	Casterman et al.		
Filing Date	January 5, 2004	Group:	1645

O P E R A T I O N S  
JUL 15 2004  
U. S. PATENT & TRADEMARK OFFICE

U.S. PATENT DOCUMENTS						
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date if Appropriate

FOREIGN PATENT DOCUMENTS						
	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
	Lonberg et al., "Human Antibodies from Transgenic Mice," <i>Intern. Rev. Immunol.</i> , 13:65-93 (1995)
	McCafferty et al., "Phage antibodies: filamentous phage displaying antibody variable domains," <i>Nature</i> , 348:552-555 (1990)
	Sale et al., "In vivo and <i>in vitro</i> studies of immunoglobulin gene somatic hypermutation," <i>Phil. Trans. R. Soc. Lond.</i> , 356:21-28 (2001)
	Snapper et al., "Towards a comprehensive view of immunoglobulin class switching," <i>Immunology Today</i> , 14:15-17 (1993)

Examiner	Date Considered
<p>*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	
Form PTO 1449	Patent and Trademark Office - U.S. Department of Commerce

PLEASE STAMP TO ACKNOWLEDGE RECEIPT OF THE FOLLOWING:

In Re Application of: Casterman et al.

Serial No.: 10/751,826

Group Art Unit: 1645

Filed: January 5, 2004

Examiner: Not yet assigned

For: IMMUNOGLOBULINS DEVOID OF LIGHT CHAINS

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1. Supplemental Information Disclosure Statement Under 37 C.F.R. § 1.97(b) (2 pages);
2. Form PTO 1449 (1 page); and
3. Copies of cited references (4 references).

Dated: July 15, 2004

Docket No.: 04958.0008-08000

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